UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 06/23/2008

Thomas J. Perkowski, Esq., P.C. Soundview Plaza 1266 East Main Street Stamford, CT 06902 EXAMINER
POINVIL, FRANTZY

ART LINIT
PAPER NUMBER

3692 DATE MAILED: 06/23/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/814,730	03/31/2004	Kathleen Tyson-Quah	126-001USANB0	9865	
TITLE OF INVENTION: SYSTEM FOR REDUCING PAYMENT RISK, LIQUIDITY RISK AND SYSTEMATIC RISK IN A SYSTEM WHEREIN A					

PAYMENT BANK HOST APPLICATION HAS A FILTER PROCESS MODULE FOR PROCESSING PAYMENTS INSTRUCTIONS, AND WHEREIN A PAYMENT BANK HOST APPLICATION APPLIES PAYMENTS RISK DATA AS INPU

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	09/23/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further e indicated unless correcte maintenance fee notificat	d below or directed oth	or transmitting the ISS ig the Patent, advance of nerwise in Block 1, by (	a) specifying a new corres	pondence address;	and/or (	(b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDE	Feef	<li>s) Transmittal. Thi</li>	s certific	ate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must		
	7590 06/23	/2008					
Thomas J. Perkowski, Esq., P.C. Soundview Plaza 1266 East Main Street			I he State addr trans	eby certify that the s Postal Service we essed to the Mail mitted to the USP	is Fec(s) th suffic Stop IS TO (57I)	of Mailing or Trans Transmittal is being cient postage for fire SSUE FEE address 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
Stamford, CT 06	902						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/814,730	03/31/2004		Kathleen Tyson-Quah		126	-001USANB0	9865
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APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	SFEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0		\$1020	09/23/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
POINVIL, F	RANTZY	3692	705-038000				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.56).  Change of correspondence address for Change of Correspondence Address form FTONSB/122) attached.  "Fee Address" indication or "Fee Address" Indication form FTONSB/12 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agents. If no name is intent, no name will be printed.				
	ess an assignee is identi 1 in 37 CFR 3.II. Comp		(B) RESIDENCE: (CITY	ntent. If an assign assignment. and STATE OR C	OUNTR	(Y)	ocument has been filed for
Please check the appropri	ate assignee category or	categories (will not be p	rinted on the patent):	Individual 🚨 Co	orporation	n or other private gro	oup entity Government
4a. The following fee(s) are submitted:    Issue Fee   Publication Fee (No small entity discount permitted)   Advance Order - # of Copies			b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	Form PTO-2038     authorized to char	is attacl	hed. quired fee(s), any de	
	SMALL ENTITY statu	is. See 37 CFR 1.27.	b. Applicant is no long	ger claiming SMAI	LENTI	TY status. Sec 37 Cl	FR 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	I Publication Fee (if requeeords of the United Sta	uired) will not be accepte tes Patent and Trademarl	ed from anyone other than the Office.	ne applicant; a regi	stered att	torney or agent; or th	ne assignee or other party in
Authorized Signature			Date				
Typed or printed name			Registration N				
This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var- rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est a depending upon the individe Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and THIS ADDRESS	he public minutes to mments Tradema 5. SEND	which is to file (and o complete, includir on the amount of tir rk Office, U.S. Dep TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



## UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

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APPLICATION NO.	FILING DATE	ILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.	
10/814,730	10/814,730 03/31/2004 Kathleen Tyson-Quah		126-001USANB0	9865	
75	EXAM	EXAMINER			
Thomas J. Perko	wski, Esq., P.C.	POINVIL, FRANTZY			
Soundview Plaza			ART UNIT	PAPER NUMBER	
1266 East Main Street			3692		
Stamford, CT 06902			DAME 344 H ED. 07 02 0000		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 747 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 747 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

## Notice of Allowability

Application No.	Applicant(s)			
10/814,730	TYSON-QUAH, KATHLEEN			
Examiner	Art Unit			
Front Try Boinvil	3602			

The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	other appropriate communication will be mailed in due course. THIS  TS. This application is subject to withdrawal from issue at the initiat
<ol> <li>This communication is responsive to <u>the amendment filed 3/24</u></li> </ol>	<u>1/2008</u> .
<ol> <li>The allowed claim(s) is/are <u>13-24</u>.</li> </ol>	
3.  ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have bee 2. ☐ Certified copies of the priority documents have bee 3. ☐ Copies of the certified copies of the priority documents have bee and the priority documents have been as the priority documents	en received.
Applicant has THREE MONTHS FROM THE "MAILING DATE" of th noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re</li> </ol>	
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be  (a) ☐ including changes required by the Notice of Draftsperson's  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's An Paper No./Mail Date  Identifying Indicia such as the application number (see 37 CFR 1.84(c	Patent Drawing Review (PTO-948) attached needment / Comment or in the Office action of
each sheet. Replacement sheet(s) should be liabeled as such in the h 6. DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR	eader according to 37 CFR 1.121(d). of BIOLOGICAL MATERIAL must be submitted. Note the
Attachment(s)  1.   Notice of References Cited (PTO-892)  2.   Notice of Draftperson's Patent Drawing Review (PTO-948)	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No./Mail Date
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	7. Examiner's Amendment/Comment
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	⊠ Examiner's Statement of Reasons for Allowance     □ Other
	/Frantzy Poinvil/ Primary Examiner, Art Unit 3692

Application/Control Number: 10/814,730

Art Unit: 3692

#### DETAILED ACTION

#### Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

The prior art taken alone or in combination failed to teach or suggest the functions users sending counterparty payments risk data on behalf of themselves and third parties to said system, wherein said payments risk data specifies transaction parameters selected from the group consisting of elements of (i)...(ix) and such that payments instructions breaching said input parameters to said filter process module are rejected back to a payments processing queue for later re-evaluation in the absence of an override instruction as recited in independent claim 13.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

#### Conclusion

Any inquiry concerning this communication or earlier communications from the
examiner should be directed to Frantzy Poinvil whose telephone number is (571) 272-6797. The
examiner can normally be reached on Monday-Thursday from 7:00AM to 5:30PM.

Application/Control Number: 10/814,730

Art Unit: 3692

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kambiz Abdi can be reached on (571) 272-6702. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Frantzy Poinvil/ Primary Examiner Art Unit 3692

FP May 22, 2008